



**Dominion**

# **DAM INSPECTION CHECKLIST POSSUM POINT POWER STATION POND ABC**

INSPECTION DATE: DEC. 11, 2015

WEATHER: 61, PARTLY CLOUDY

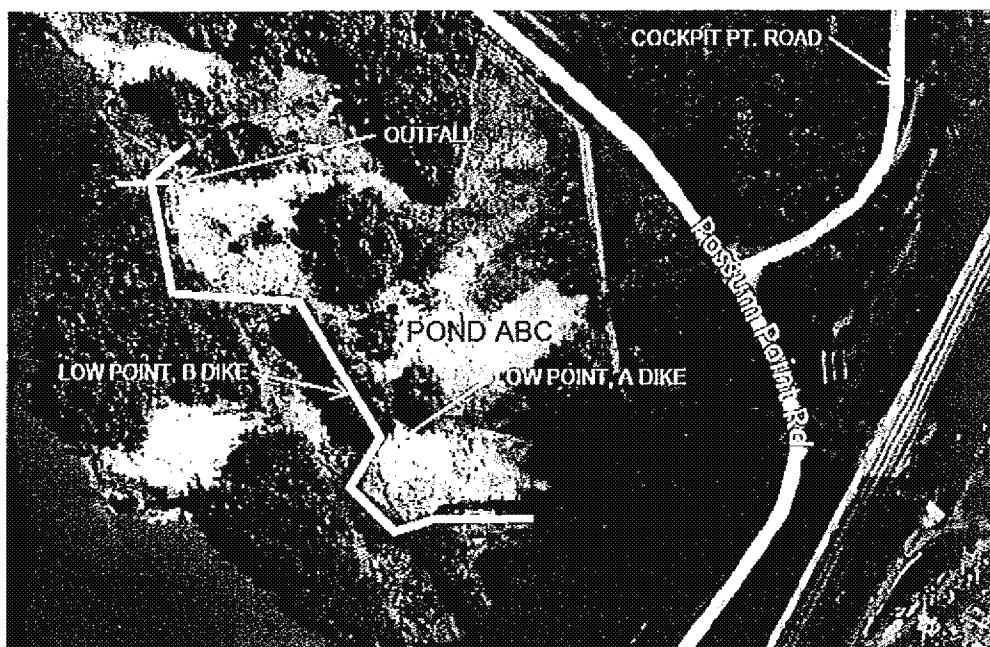
INSPECTED BY: KALEB ACRE

Location/ Condition	(y/n)	Change (y/n)	Comments
Low Point, A dike*			
Flow	N	N	2:52 PM NO STANDING WATER BEHIND SANDBAGS
Erosion	N	N	SANDBAGS & RIPRAP IN PLACE, WITH SEVERAL SANDBAGS RIPPED OPEN
Low Point, B dike*			
Flow	N	N	2:52 PM NO STANDING WATER BEHIND SANDBAGS
Erosion	N	N	SANDBAGS & RIPRAP IN PLACE, WITH SEVERAL SANDBAGS THAT HAVE BEEN IMPACTED & TORN OPEN
Outfall water surface El. (top of stoplogs to water)			1:34 PM WEIR IS DRY AND THERE IS NO STANDING WATER AGAINST WEIR OR SANDBAGS, SAND BAGS ARE IN PLACE WITH SEVERAL BAGS BEING RIPPED OPEN. <del>ADDITIONAL</del> GLOVER IS PUMPING WATER FROM POND C AND THROUGH FILTER SYSTEM, STANDING WATER AT TOE OF EMBANKMENT AT POND C.

\* See figure below.

Additional Comments (Note any changes observed along the embankment crest or downstream slope observed from the crest.): STANDING WATER AT TOP OF EMBANKMENT AT INTERSECTION OF PONDS B & C, STANDING WATER AT TOE OF EMBANKMENT IN POND A, STANDING & CHANNELIZED WATER WITHIN POND B

(TYPICAL FROM HOIST)





**Dominion**

# DAM INSPECTION CHECKLIST POSSUM POINT POWER STATION POND ABC

INSPECTION DATE: DEC. 15, 2015

WEATHER: 65, SUNNY

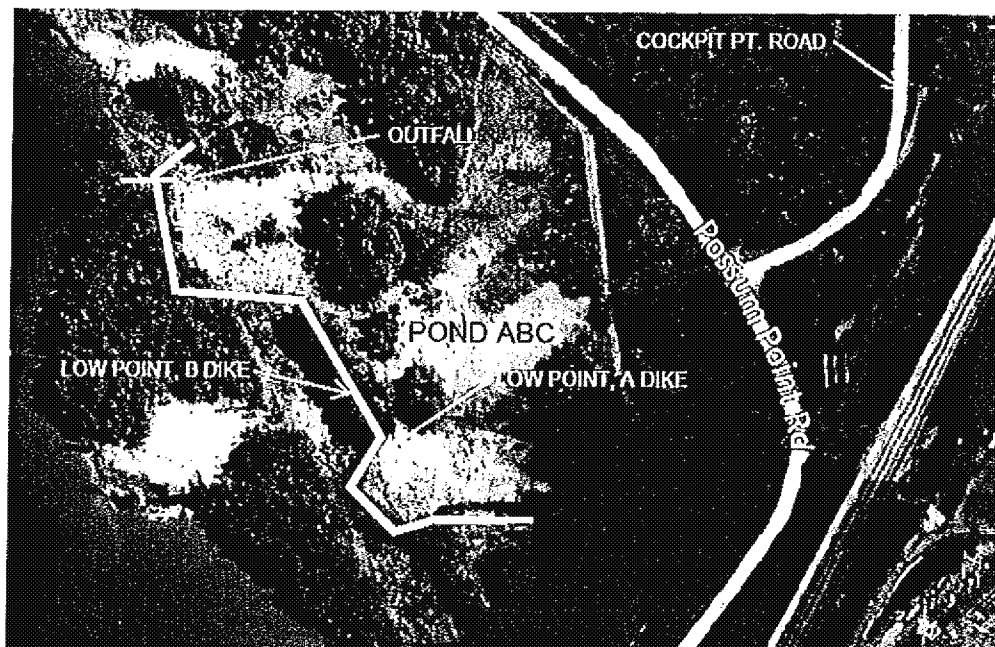
INSPECTED BY: K. ACRE ~~J. HOLLAR~~ *12/16*

Location/ Condition	(y/n)	Change (y/n)	Comments
Low Point, A dike*			
Flow	N	N	09:30 NO STANDING WATER AGAINST SAND BAGS & SAND BAGS & RIP RAP IN PLACE
Erosion	N	N	SEVERAL BAGS RIPPED
Low Point, B dike*			
Flow	N	N	09:35 NO STANDING AT SAND BAGS & SAND BAGS IN PLACE
Erosion	N	N	WITH A FEW RIPPED BAGS
Outfall			
water surface El. (top of stoplogs to water)			- 09:42 NO STANDING WATER AT SAND BAGS, SEVERAL RIPPED SAND BAGS - NO WATER AGAINST WEIR & WEIR IS DRY

\* See figure below.

Additional Comments (Note any changes observed along the embankment crest or downstream slope observed from the crest.):

- STANDING WATER ON EMBANKMENT BETWEEN PONDS B & C
- STANDING WATER AGAINST POND A/B/C EMBANKMENTS (TYP. THROUGHOUT)





**Dominion**

# DAM INSPECTION CHECKLIST POSSUM POINT POWER STATION POND ABC

INSPECTION DATE: DEC. 22, 2015

WEATHER: CLOUDY, 55 OF

INSPECTED BY: K. ACREE

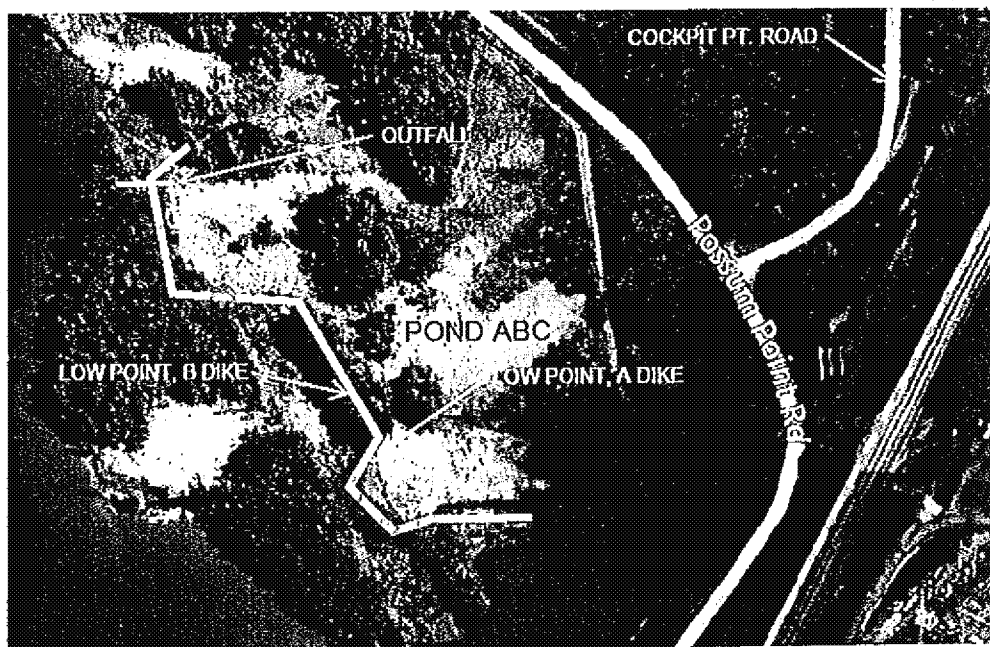
Location/ Condition	(y/n)	Change (y/n)	Comments
Low Point, A dike*			
Flow	N	N	1259 - NO STANDING WATER AGAINST SAND BAGS, SAND BAGS MISS PLACED OR IMPACTED WITH NUMEROUS BAGS THAT HAVE BEEN RIPPED OPEN, BAGS COVER RIP RAP AND SEVERAL SAND BAGS WERE HAVE FALLEN OVER HILL, RIP RAP STILL IN PLACE
Erosion	N	N	
Low Point, B dike*			
Flow	N	N	1254 - NO STANDING WATER AGAINST SANDBAGS, SAND BAGS ARE IN PLACE WITH A FEW RIPPED BAGS
Erosion	X N KMA	X N KMA	EROSION OF SOIL HALF-WAY DOWN LENGTH OF SAND BAGS, POCKET ABOUT 3 FT WIDE & 2 FT LONG AND 11 B/W BAGS & POND B
Outfall			
water surface El. (top of stoplogs to water)			1237 - NO STANDING WATER A WIER, SAND BAGS HAVE NO STANDING WATER AGAINST THEM, THE SAND BAGS ARE A BIT MIS PLACED, BUT STILL EFFECTIVE & BAGS ARE RIPPED, SEVERAL BAGS

\* See figure below.

Additional Comments (Note any changes observed along the embankment crest or downstream slope observed from the crest.): - STANDING WATER AT TOP OF EMBANKMENT BETWEEN PONDS B & C

- STANDING WATER AT TOE OF EMBANKMENT AT PONDS C, B/A

- EMBANKMENT ROAD LOOKS TO HAVE HAD A PIECE OF EQUIPMENT TRAVEL ACROSS IT, WHICH HAS IMPACTED SAND BAGS AT LOW POINTS OF DIKE





# DAM INSPECTION CHECKLIST POSSUM POINT POWER STATION POND ABC

INSPECTION DATE: DEC. 30, 2015

WEATHER: OVERCAST, DRIZZLE, 52°F

INSPECTED BY: C. HOLLAR

Location/ Condition	(y/n)	Change (y/n)	Comments
Low Point, A dike*			
Flow	N	N	
Erosion	N	N	
Low Point, B dike*			
Flow	N	N	
Erosion	N	N	TREE REMOVAL INSIDE OF SANDBAG-BERM
Outfall			
water surface El. (top of stoplogs to water)			NO STANDING WATER

\* See figure below.

**Additional Comments (Note any changes observed along the embankment crest or downstream slope observed from the crest.):** 1) DAMAGED SANDBAG-BERM @ LOW POINT A, REPORTED 12/22/15 REPAIRED. 2) NO EROSION AS REPORTED ON 12/22. TREE REMOVAL POCKET. 3) AREAS NOTED BELOW W/ STANDING WATER.

